М <mark>ацокY</mark> Mallory Sonalert Products,Inc.			Part #: SBT5VLHCTPC		
Sales Outline Drawing			Revision:	F	
Specifications:	cl	JL Recognized to IE	C60601-1-8 AM	D1	
	Ventilation Melody				
Sound Level Category:	Silence	Loud	Loud	Loud	
Mode of Operation:	Silence - NO SOUND - See Note 1	Low Priority Alarm - 2 beeps repeating every 20 sec	Continuous	High Priority Alarm - 10 beeps repeating every 2.5 sec	
Loudness @ 10cm:	Silence	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	
Frequency:	Silence	150 to 4000 Hz	2500 ± 300 Hz	150 to 4000 Hz	
Connection:	Connect "+" to " + " & " - " to " - " of Power Supply	Connect "+" to "+" & "-" & L to "-" of Power Supply	Connect "+" to "+" & "-" & M to "-" of Power Supply	Connect "+" to "+" & "-" & H to "-" of Power Supply	
Voltage Rating:		3.3 to 5 \	3.3 to 5 VDC		
Average Current Draw:	<15mA Typ.	<15mA Typ.	<40mA Typ.	<20mA Typ.	
Ipk Current*:	300mA				
Housing Material:	ABS 777D Plastic Resin, Black				
Storage Temperature:	-40° to +85° C				
Operating Temperature:	-30° to +65° C				
Weight Typical:	0.6 oz (17g)				
Options:	Please contact factory.				
Condition by wave solder (°C)	260 ± 5 within 5 sec 350 ± 20 within 5 sec				
Condition by hand solder (°C)  Dimensions: Inches [mm]	cUL Recognized ROHS Compliant				
Dimensions: Inches [mm] CUL Recognized ROHS Compliant PATENT NUMBER: 7880593					
0.100 [2.5]  0.200 [5.1]  0.334 [8.5]  0.000 [5.1]  0.000 [5.1]					
Note 1: Not inteded to be energized when alarm not in use.  *Ipk = Instantaneous Peak				±0.01 [±0.3] ±0.005 [±0.1]	